INTERNATIONAL SEARCH REPORT

International application No. PCT/CN2004/000053

A. CLASSIFICATION OF SUBJECT MATTER				
	06F 3/033			
According to International Patent Classification (IPC) or to both	national classification and IPC			
B. FIELDS SEARCHED				
Minimum documentation searched (classification system follower	d by classification symbols)			
IPC7 G06F 3/033, G06F	3/00、G06K 11/18、G06K 11/00			
Documentation searched other than minimum documentation to	he extent that such documents are included in the fi	ields searched		
	e document			
Electronic data base consulted during the international search (na	ame of data base and, where practicable, search tern	ns used)		
WPI、EPODOC、PAJ、CNPAT: 鼠标、激光、				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category* Citation of document, with indication, where	appropriate, of the relevant passages	Relevant to claim		
Y (ACTA MECHANICA SINICA) 1995.NOV, Vol. 27, No.6, Gao Jianxin, Zhou Xingeng, (PRINCIPLE AND APPLICATIONS OF DIGITAL SPECKLE CORRELATION METHOD), Page 724-731				
Y US6034670A, (Chen) 07.03.2000, abstract				
A US4967093A, (Takemori) 30.10.90, the whole document				
A US4794384A, (Xerox Corp) 27.12.88, the whole document				
A GB2272763A, (The University of Sheffield) 25.05.94, the whole document				
A (ACTA METROLOGICA SINICA), 2000. JUL, Vol. 21 No. 3, ZHENG Wen, (Digital Phase – Shifting Speckle Pattern Interferometry System), Page 167-172				
☐ Further documents are listed in the continuation of Box C. ☑ See patent family annex.				
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 15. Apr.04(15.04.04) Name and mailing address of the ISA/CN Kitucheng Rd., Jimen Bridge, Haidian District, "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is combined on inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family Date of mailing of the international search report 15. Apr.04(15.04.04) Authorized officer: A603 Hauthorized officer: A603 Authorized officer: A603 Authorized officer: A603 Authorized officer: A603				
100088 Beijing, China Facsimile No. (86-10)62019451 Telephone No. (86-10)				
Form PCT/ISA /210 (second sheet) (January 2004)				



国际检索报告

国际申请号 PCT/CN2004/000053

A.	主题	ŔΊ	4	土

IPC7 GO6F 3/033

按照国际专利分类表(IPC)或者同时按照国家分类和 IPC 两种分类

B. 检索领域

检索的最低限度文献(标明分类系统和分类号)

IPC GOOF 3/033, GOOF 3/00, GOOK 11/18, GOOK 11/00

包含在检索领域中的除最低限度文献以外的检索文献

中文文献

在国际检索时查阅的电子数据库(数据库的名称,和使用的检索词(如使用))

WPI、EPODOC、PAJ、CNPAT: 鼠标、激光、散斑、干涉、位移、mouse、laser、speckle、interference、displacement

C. 相关文件

类 型*	引用文件,必要时,指明相关段落	相关的权利要求
Y	《力学学报》1995 年 11 月第 27 卷第 6 期,高建新,周辛庚,《数字	1-3
	散斑相关方法的原理与应用》,第 724-731 页	
Y	US6034670A,(Chen)2000年03月07日(07.03.2000),摘要	1-3
A	US4967093A, (Takemori) 1990年10月30日(30.10.1990),全文	1-8
A	US4794384A,(Xerox 公司)1988 年 12 月 27 日(27.12.88),全文	1-8
A	GB2272763A,(Sheffield 大学)1994 年 5 月 25 日(25.05.94),全文	1-8
A	《计量学报》2000 年 7 月第 21 卷第 3 期,郑文,《相移数字散斑干涉	1-8
	计量系统》,第 167-172 页	

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☑ 见同族专利附件。

- * 引用文件的具体类型:
- "A"认为不特别相关的表示了现有技术一般状态的文件
- "E"在国际申请日的当天或之后公布的在先申请或专利
- "L"可能对优先权要求构成怀疑的文件,为确定另一篇 引用文件的公布日而引用的或者因其他特殊理由而引 用的文件
- "O" 涉及口头公开、使用、展览或其他方式公开的文件
- "P"公布日先于国际申请日但迟于所要求的优先权日的文件
- "T" 在申请日或优先权日之后公布,与申请不相抵触,但为了 理解发明之理论或原理的在后文件
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- "Y"特别相关的文件,当该文件与另一篇或者多篇该类文件 结合并且这种结合对于本领域技术人员为显而易见时, 要求保护的发明不具有创造性
- "&" 同族专利的文件

国际检索实际完成的日期

15.4 月.04(15.04.04)

国际检索报告邮寄日期

08 · 7月 2004 (0 8 · 07 · 2004)

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电话号码: (86-10) 62084976

国际检索报告
关于同族专利的信息

国际申请号 PCT/CN2004/000053

检索报告中引用的 专利文件	公布日期	同族专利	公布日期
US6034670 A	07-03-2000		
US4967093 A	30-10-1990	EP 0347912 A	27-12-1989
		EP 0347912 B1	24-02-1993
		DE 68904993E E	01-04-1993
US4794384 A	27-12-1988		
GB2272763 A	25-05-1994	WO 9411845 A1	26-05-1994
		GB 2272763 B	24-04-1996
		US 5793357 A	11-08-1998